



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of :
WEITSCHIES ET AL. : Group Art Unit: 1641
Serial No.: 08/894,767 : Examiner: P. DO
Filed: FEBRUARY 23, 1998 :
For: PROCESS AND COMPOUNDS FOR DETECTION OF ANALYTES USING
REMANENCE MEASUREMENT, AND USE THEREOF

REPLY

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

In response to the office action dated December 3, 2002, please amend the above-identified application as follows:

IN THE CLAIMS:

Please amend claims 5-8, 11-12, 16-18, 26-28, and 39-42 as follows:

5. (Amended) The process according to claim 40, wherein the structure-specific substances are antibodies, antibody fragments, biotin, substances that bind specifically to biotin, agonists that bind specifically to receptors of their antagonists, peptides, proteins, receptors, enzyme substrates, nucleotides, ribonucleic acids, deoxyribonucleic acids, carbohydrates, or lipoproteins.